



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27581

7590

01/13/2005

MEDTRONIC, INC. 710 MEDTRONIC PARKWAY NE MS-LC340 MINNEAPOLIS, MN 55432-5604 EXAMINER
SCHAETZLE, KENNEDY

PAPER NUMBER

ART UNIT

DATE MAILED: 01/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,045	02/28/2002	John E. Kast	P-10427	6761

TITLE OF INVENTION: IN-LINE LEAD HEADER FOR AN IMPLANTABLE MEDICAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	· \$1400	\$300	\$1700	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of the		
				papers. Each addition	his certificate cannot be used to nal paper, such as an assignme	for any other accompanying ent or formal drawing, must		
	590 01/13/2005			have its own certifica	ate of mailing or transmission.			
MEDTRONIC, I				C horoby contify that	ertificate of Mailing or Trans	mission		
710 MEDTRONIC	PARKWAY NE			States Postal Service	with sufficient postage for fire	st class mail in an envelope		
MS-LC340 MINNEAPOLIS, N	MN 55432-5604	•		addressed to the Matransmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.		
ŕ						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/090,045	02/28/2002		John E. K	Kast	P-10427	6761		
TITLE OF INVENTION: IN	N-LINE LEAD HEADER F	OR AN IMPLANT	TABLE MEDICA	AL DEVICE				
					_			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400) .	\$300	\$1700	04/13/2005		
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS				
SCHAETZLE	E, KENNEDY	3762		607-037000				
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printin	g on the patent front page,	list			
CFR 1.363).	lanca addrass (or Changa of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	_	of a single firm (having as	a member a 2			
"Fee Address" indicat	ion (or "Fee Address" Indicate more recent) attached. Us	ation form	l registered att	orney or agent) and the na	mes of up to			
Number is required.	or more recent) attached. Us	e of a Customer	listed, no nan	patent attorneys or agents. In will be printed.	if no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (p	orint or type)	•			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assignment.	gnee is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGN	EE	(B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)			
. ,		·			,			
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pate	nt): 🔲 Individual 🔲	Corporation or other private gro	oup entity Government		
4a. The following fee(s) are	enclosed:	. 4b	. Payment of Fed	• •				
Issue Fee			_	the amount of the fee(s) is				
_	mall entity discount permitte	•	_ ′ ′	credit card. Form PTO-203				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	•	•						
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	16/17		
NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issublication Fee (if required) words of the United States Pat	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if any) I from anyone ot Office.	or to re-apply any previou ther than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above.		
Authorized Signature			•	Date				
Typed or printed name	·			Registratio	on No			
Alexandria, Virginia 22313-	1430.				the public which is to file (and 2 minutes to complete, including comments on the amount of the distribution of the public which is to file (and 2 minutes) and the public which is to file (and 2 minutes) and the public which is to file (and 2 minutes) and the public which is to file (and 2 minutes) and the public which is to file (and 2 minutes) and the public which is to file (and 2 minutes) and the distribution of the di			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Tradem ark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,045	(02/28/2002	John E. Kast	P-10427	6761
27581	7590	01/13/2005	EXAMINER		
MEDTRONIC	C, INC.		SCHAETZLE	SCHAETZLE, KENNEDY	
710 MEDTRON	VIC PARK	WAY NE		ART UNIT	PAPER NUMBER
MS-LC340				ARTORIT	TATER NUMBER
MINNEAPOLI	S, MN 554	132-5604		3762	
			DATE MAIL ED: 01/13/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 351 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 351 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.